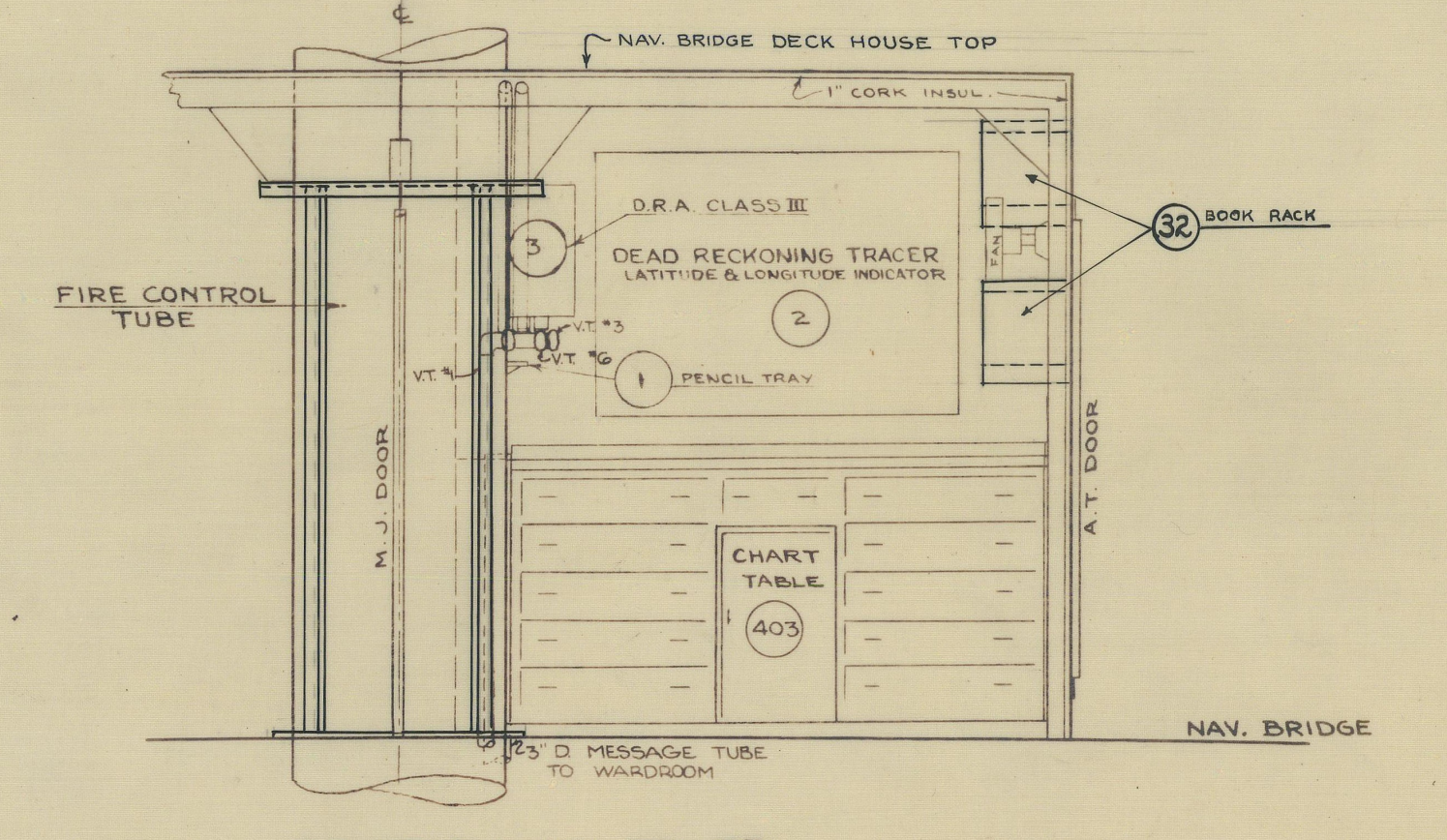
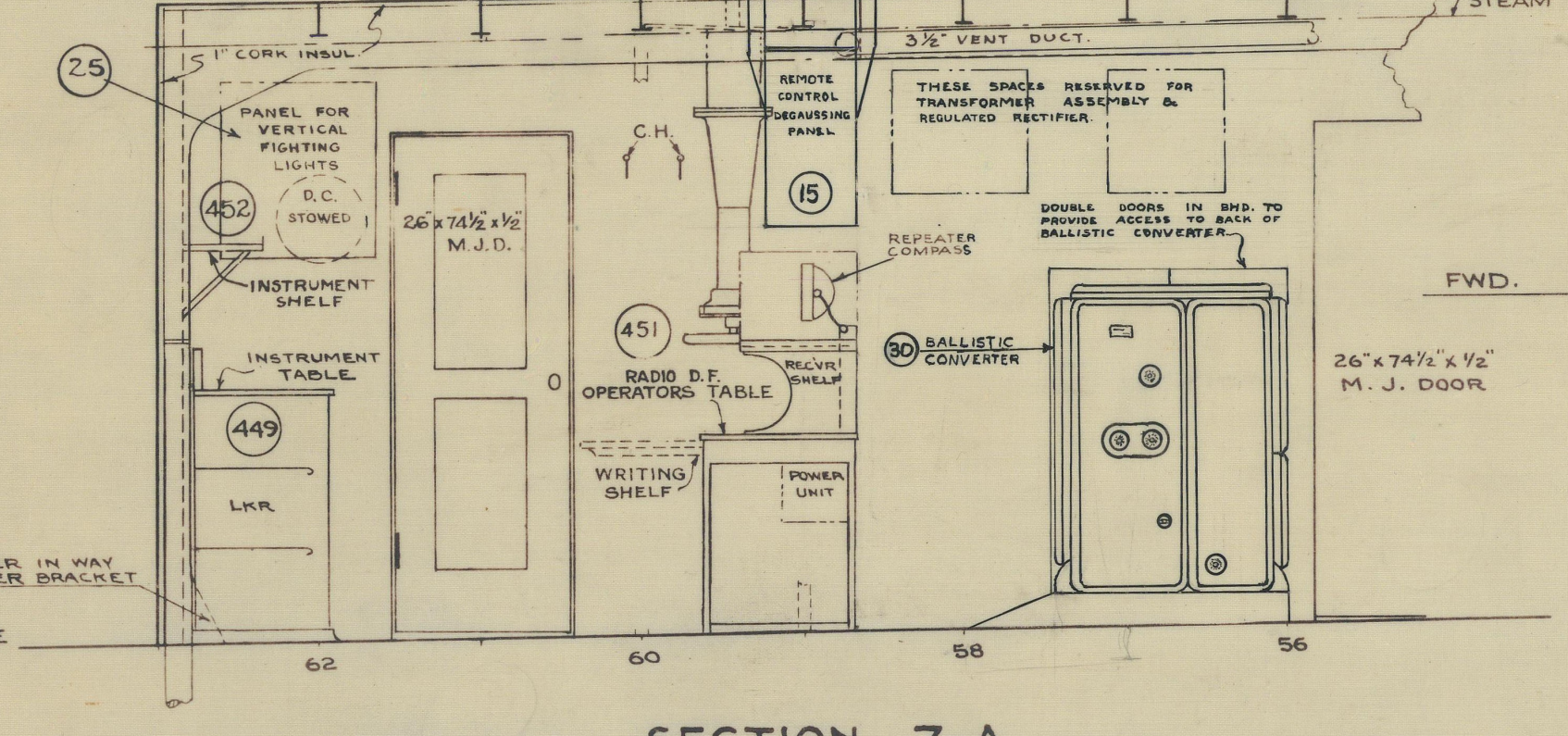
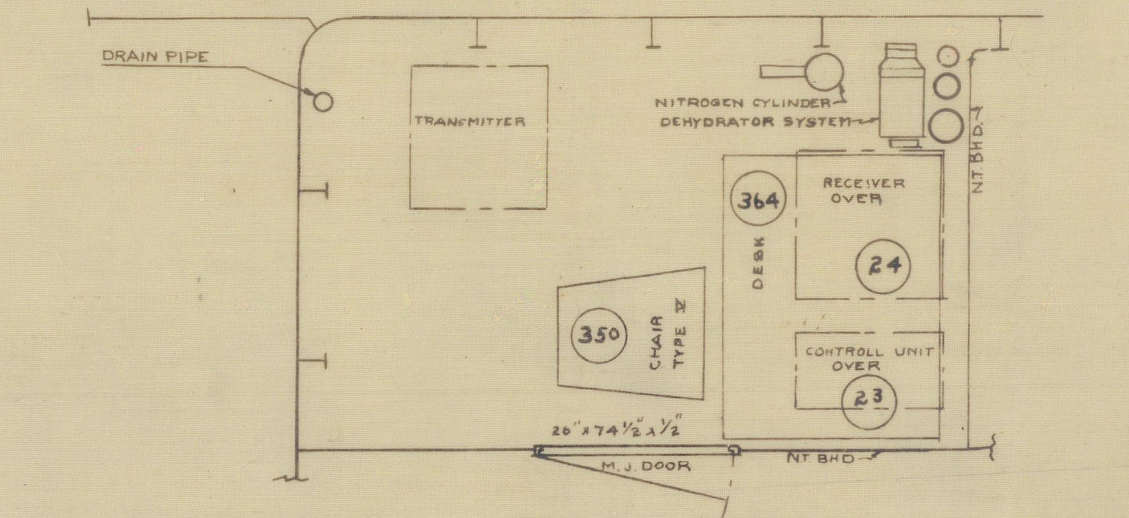


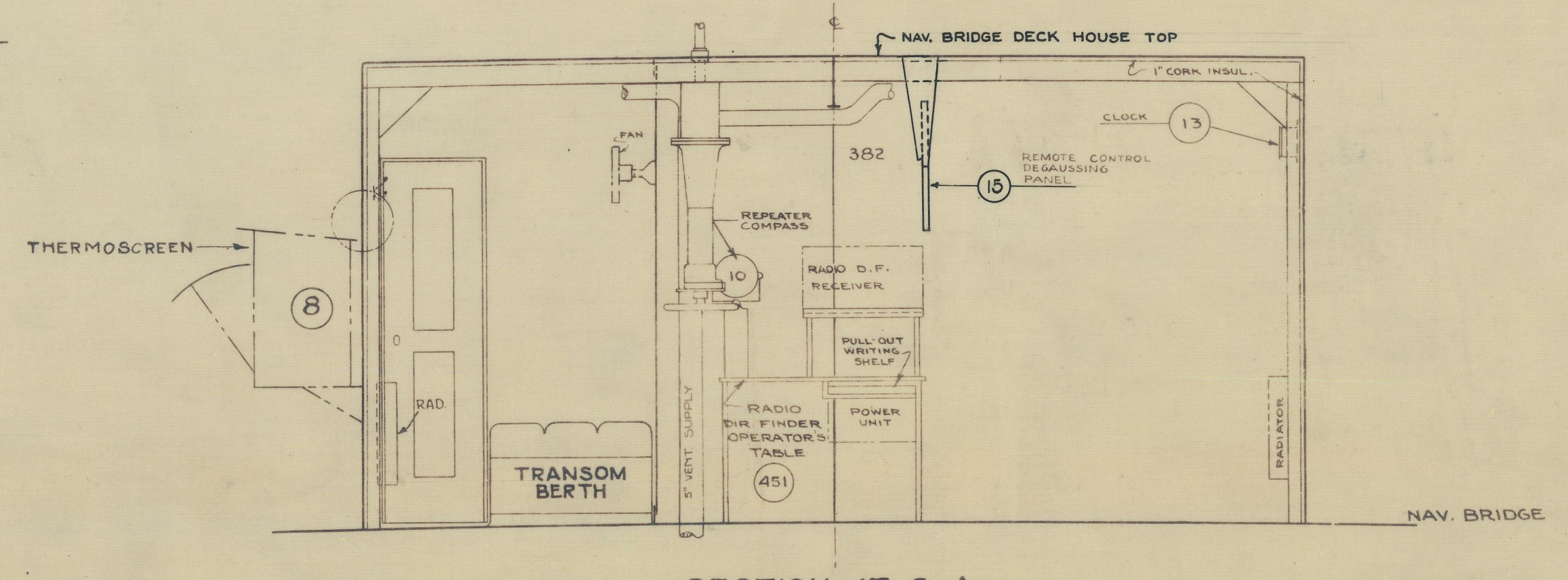
SECTION AT FR. 55
STBD SIDE LOOKING FWD.



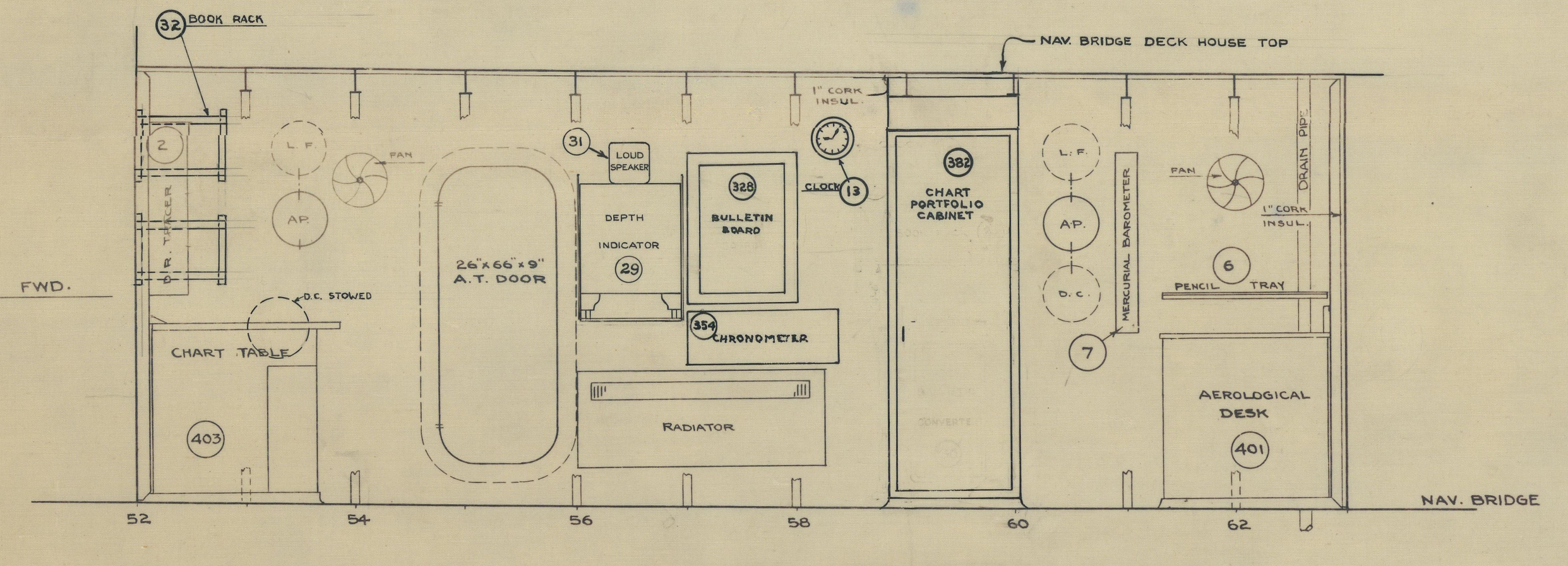
SECTION 7-A
STBD. SIDE LOOKING TO PORT



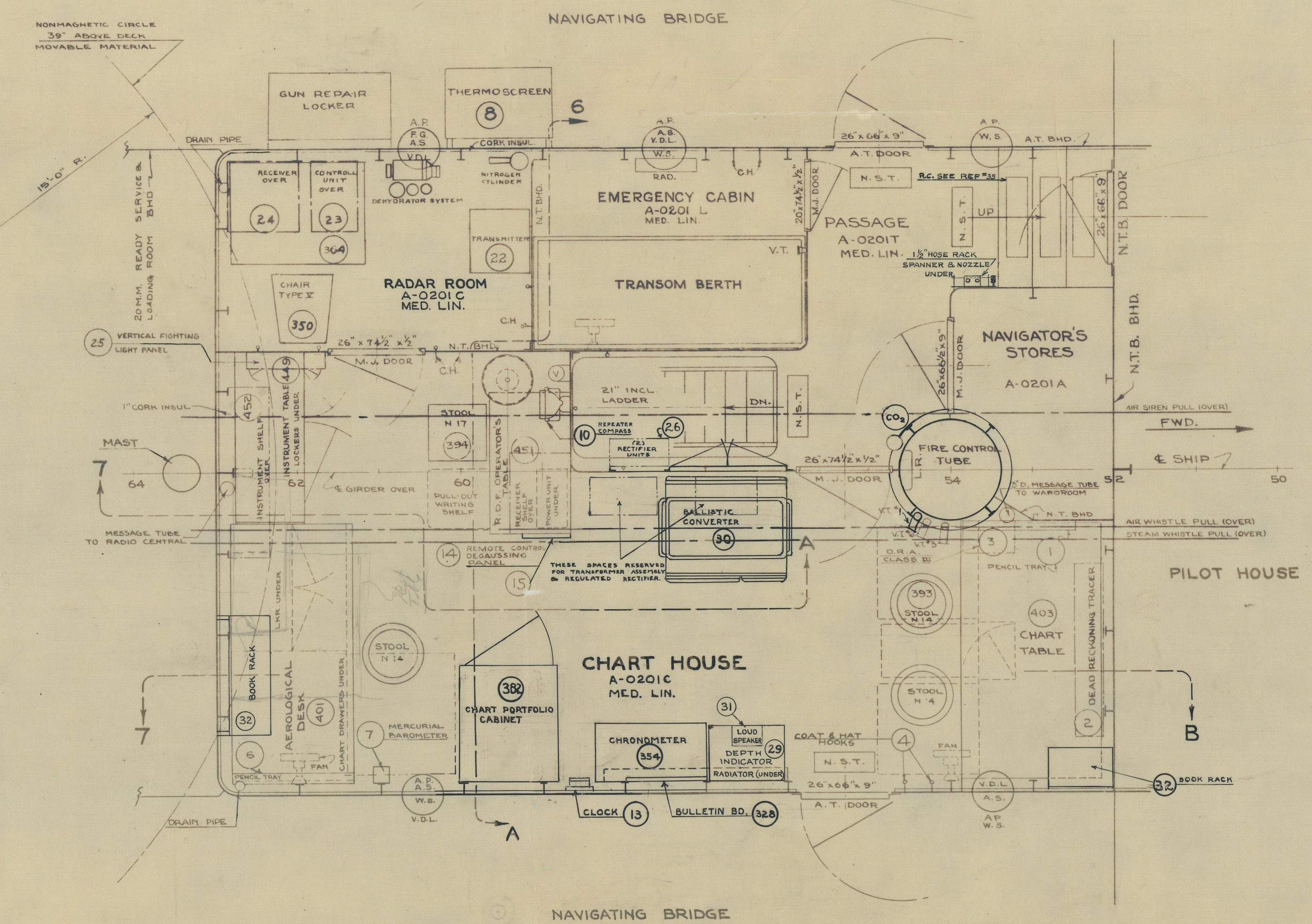
RADAR ROOM

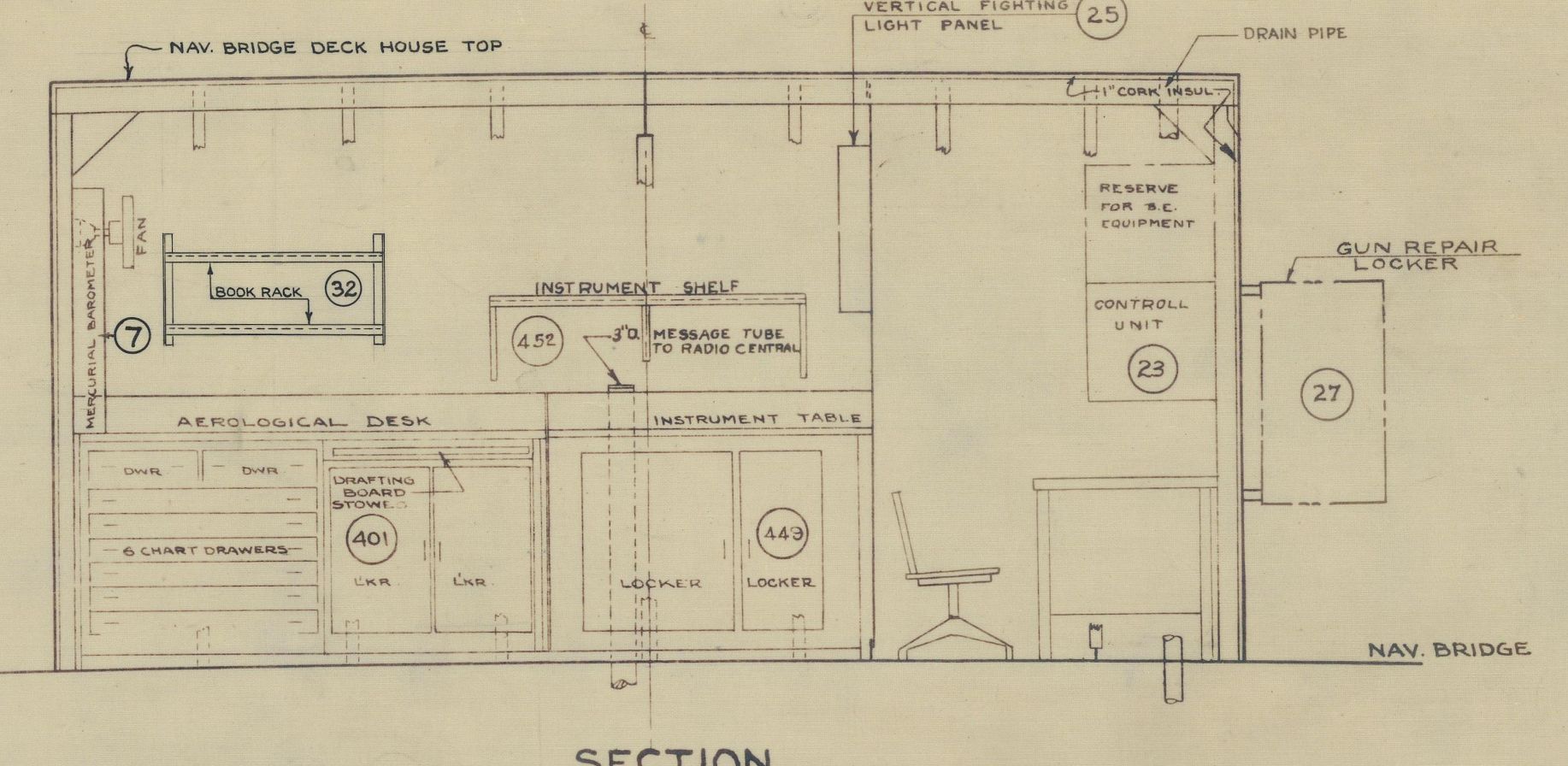


SECTION AT 6-A
LOOKING FWD.

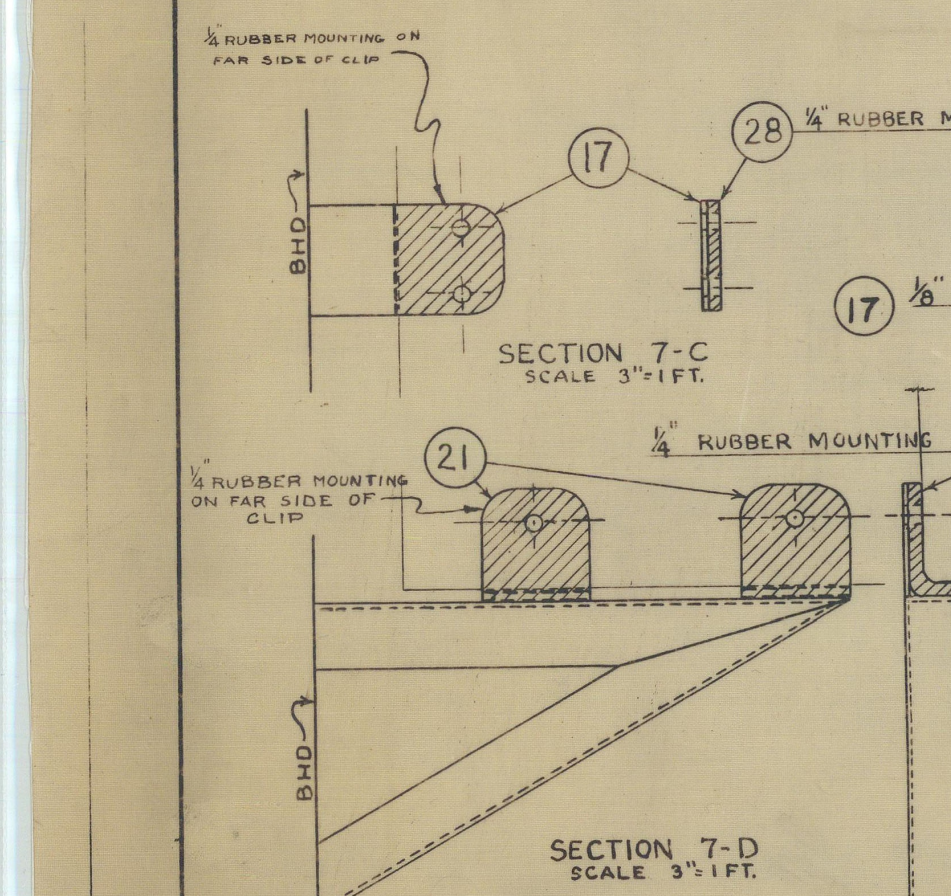


SECTION 7-B
STBD. SIDE LOOKING OUTBOARD

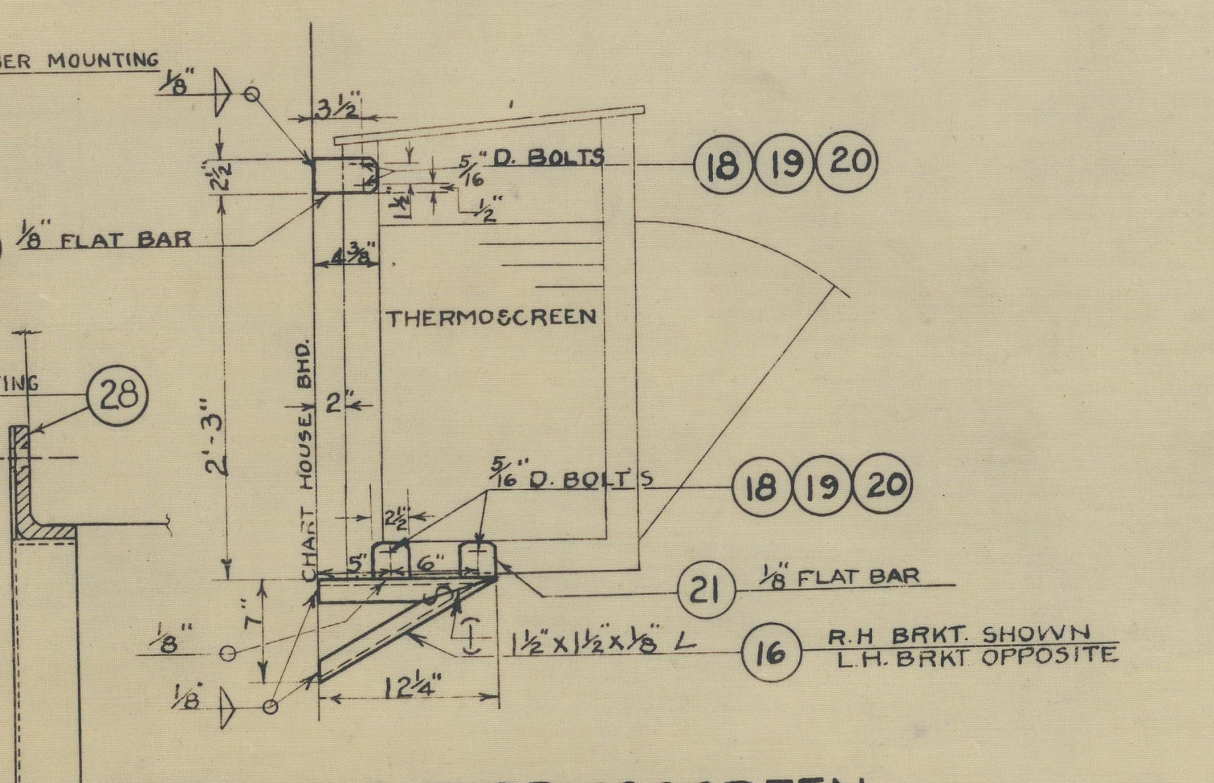




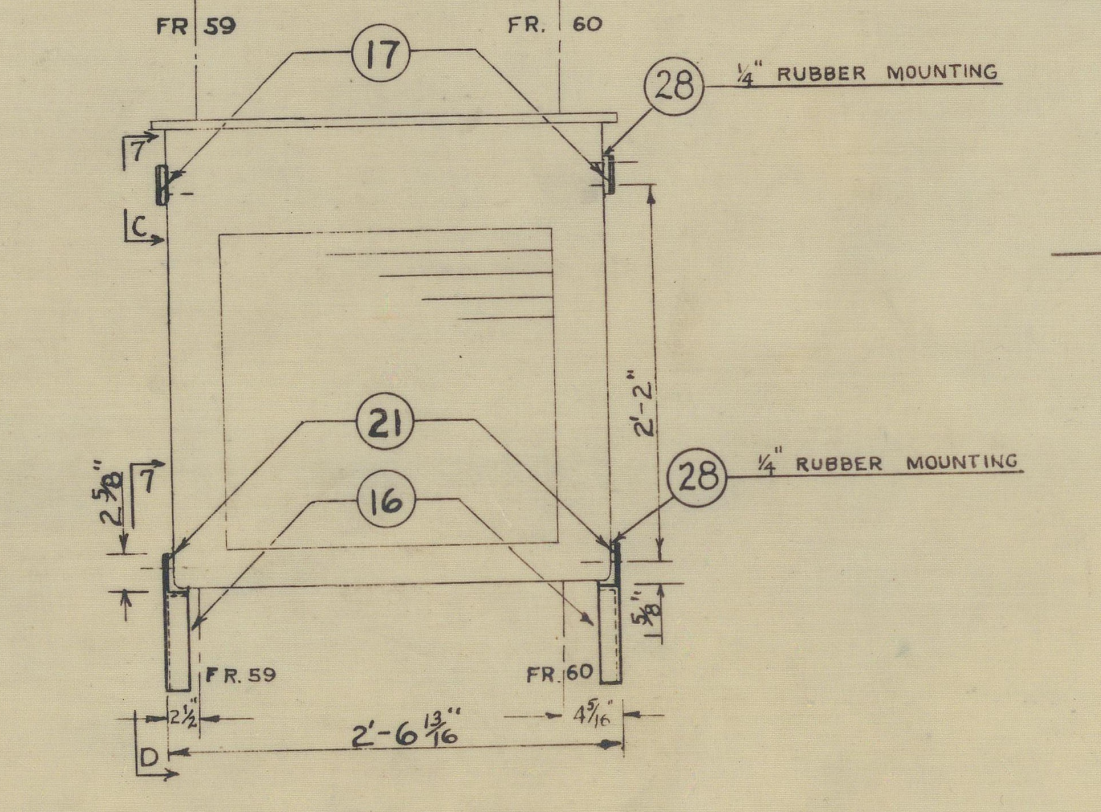
SECTION
LOOKING AFT FROM FR. 61



SECTION 7-C



DETAIL OF THERMOSCREEN FOUNDN.
PORT SIDE LOOKING AFT
SCALE 1"=1'-0"



FRONT ELEV
PORT SIDE LOOKING TO STBD
SCALE 1"=1'-0"

LIST OF MATERIAL (CONT'D.)

PIECE NO.	NO. REQD.	DESCRIPTION	MATERIAL	N.D.SPEC.	REMARKS
22	1	TRANSMITTER	—	—	ORDERED ON REFERENCE — 36
23	1	CONTROL UNIT	—	—	" " " — 36
24	1	RECEIVER	—	—	" " " — 36
350	1	CHAIR TYPE V.	AL. AL.	26-F-4	ORDERED ON REFERENCE — 12
364	1	DESK FLAT TOP, SINGLE PEDESTAL	AL. AL.	26-C-6	" " " — 12
25	1	VERTICAL FIGHTING LIGHT PANEL	—	—	" " " — 37
26	2	RECTIFIER UNITS	—	—	" " " — 38
27	1	GUN REPAIR LOCKER	—	—	" " " — 39
28	1	GASKET RUBBER 2½" x ¼" L=18"	RUBBER	33-R-4	
29	1	DEPTH INDICATOR	—	—	
30	1	BALLISTIC CONVERTER	—	—	
31	1	LOUD SPEAKER	—	—	
32	2	BOOK RACK	AL. ALLOY	26-F-4	ORDERED ON REFERENCE — #24

ABBREVIATIONS

AP.	AIRPORT
A.S.	AIR SCOOP
A.T.	AIR TIGHT
D.C.	DEAD COVER
D.R.A.	DEAD RECKONING ANALYZER
DWR.	DRAWER
F.W.T.M.H.	FLUSH WATER TIGHT MANHOLE
INCL.	INCLINED
L.F	LENS FRAME
LKR	LOCKER
LR	LADDER ROUNDS
MED LIN.	MEDIUM LINOLEUM
M.J.	METAL JOINER
N.S.T.	NON-SLIP TREAD
N.T	NON-TIGHT
N.T.B.	NON TIGHT BALLISTIC
RAD.	RADIATOR
R.D.F.	RADIO DIRECTION FINDER
REF.	REFERENCE
RK.	RACK
R.C.	RUBBER CLEAT
S.T.S.	SPECIAL TREATMENT STEEL
VENT.	VENTILATION (DUCT)
V.D.L.	VENTILATION DEADLIGHT
W.T.	WATER TIGHT

LIST OF MATERIAL

QUANTITIES ARE FOR ONE SHIP

PIECE NO.	NO. REQ'D.	DESCRIPTION	MATERIAL	N.D.SPEC.	REMARKS
403	1	CHART TABLE	AL. ALLOY	26 F 4	ORDERED ON REF #12
1	1	PENCIL TRAY - 33"	" "	"	FURNISHED WITH PIECE #403 - TO CUT
382	1	CHART PORTFOLIO CABINET	" "	"	ORDERED ON REF. # 25
354	1	CHRONOMETER BOX	MAHOGANY	AA F 801	" " " 23
448	1	BOOK RACK	AL. ALLOY	26 F 4	" " " 24
328	1	BULLETIN BOARD - TYPE "B"	" "	"	" " " 12
2	1	DEAD RECKONING TRACER			ALLOWANCE LIST ITEM (NAVIGATION)
3	1	DEAD RECKONING ANALYZER, CL. III			" " " "
393	3	STOOL - N 14	OAK	26 C 1	ORDERED ON REF #12
411	1	TRANSOM BERTH	AL. ALLOY	26 F4	" " " "
4	9	COAT & HAT HOOKS	BRASS, N.P.	42 H 3	ORDERED ON REF. #16
401	1	AEROLOGICAL DESK	AL. ALLOY	"	ORDERED ON REF. #12
6	1	PENCIL TRAY - 36"	" "	"	FURNISHED WITH PIECE #403 - TO CUT
449	1	AEROLOGICAL INSTRUMENT TABLE	" "	"	ORDERED ON REF. #25
452	1	AEROLOGICAL INSTRUMENT SHELF	" "	"	" " " #25
7	1	MERCURIAL BAROMETER			ALLOWANCE LIST ITEM (AERONAUTICS)
8	1	THERMOSCREEN			" " " "
451	1	R.D.F. OPERATORS TABLE & SHELF	AL. ALLOY	26 F 4	ORDERED ON REF. #25
10	1	REPEATER COMPASS			ALLOWANCE LIST ITEM (NAVIGATION)
394	1	STOOL - N 17	OAK	26 C 1	ORDERED ON REF. #12
13	1	CLOCK		18 C 13	ALLOWANCE LIST ITEM (NAVIGATION)
14	2	HOOKS FOR BATTLE TELEPHONE HEADSETS	COMP. Nr	46 B 6	ORDERED ON REF. #29.
15	1	REMOTE CONTROL DEGAUSSING PANEL			ORDERED ON REF. # 32
16	2	1½" x 1½" x ⅛" ∠ L = 2'-3"	M.S. GALV.	46 S 1	
17	2	⅛" FLAT BAR 2½" x 4⅜"	"	"	
18	8	5/16 D. 16-NC-3 HEX. HD. BOLTS L = TO SUIT	S. CAD. PLT.	43 B 11	
19	8	5/16 D. 16-NC-3 HEX. NUTS	BRASS	"	
20	8	⅜ D. WASHERS	S. CAD. PLT.	43 W 1	
21	4	⅛" FLAT BAR 2½ x 2⅜"	M.S. GALV.	46 S 1	

GENERAL NOTES

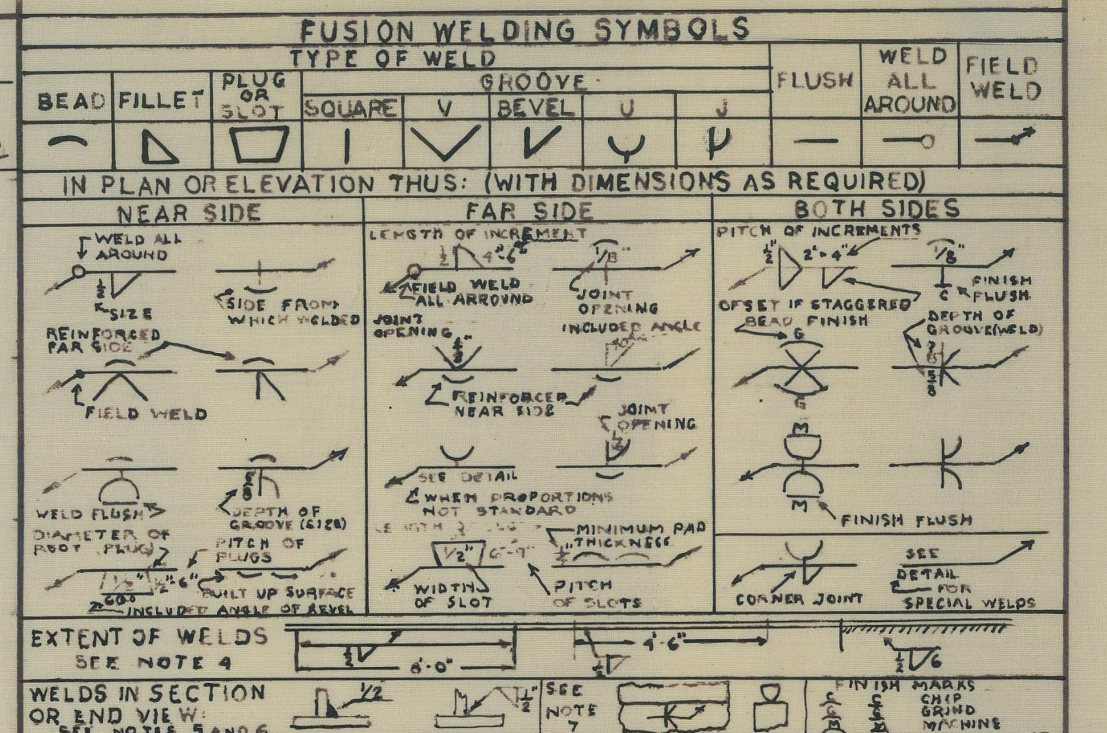
1. ALL METAL FURNITURE TO BE MADE IN SECTIONS FOR SHIPPING THROUGH 26"x66" DOORS.
2. ALL SUB-BASES TO BE 2¼" MINIMUM HEIGHT ABOVE FINISHED DECK.
3. FILLER PIECES SHALL BE FITTED AS REQUIRED TO ENCLOSE ALL INACCESSIBLE SPACES BETWEEN FURNITURE AND SHIP'S STRUCTURE. FILLER PIECES TO BE FINISHED TO MATCH FURNITURE.
4. COAT AND HAT HOOKS TO BE PLACED 6'-0" ABOVE DECK AND A MINIMUM OF 8" CLEAR OF FURNITURE AND 8" APART WHERE POSSIBLE. NUMBER AND LOCATION MAY BE CHANGED AS REQUIRED BY P.C.O.
5. PIECE NUMBERS ABOVE 300 CORRESPOND TO PIECE NUMBERS ON REF. #12.
6. ALL AIRPORTS 12" DIA. AND 5'-3" ABOVE DECK.
7. FINAL LOCATION OF DECK CLOCK AS DESIGNATED BY P.C.O.
8. FOR FOUNDATION OF RECTIFIER UNITS SEE REF. #25.
9. FOR ORIGINAL INSTALLATION, CHART HOUSE ARRG'T. SEE REF. #41.
10. DEPTH INDICATOR & LOUD SPEAKER REMOVED FROM PILOT HOUSE ON AVP 12 & 13 & RELOCATED IN CHART HOUSE TO SUIT BU. LETTER #C-AVP 1013/S68(477) 12 MARCH 1942.

REFERENCES

REF. NO.	P.S. NO. AVP1013 -	BU. C.&R. NUMBER	TITLE
1	AVP1011 1601-3	315153	COMPARTMENT AND ACCESS AND DECK SUPPORTS - MAIN AND SUPER. DECKS AND DECKS ABOVE
2	AVP1011 3301-3	315387	GENERAL ARRANGEMENT - SUPER. DECK AND ABOVE
3	2406-1	315245	NAV. BRIDGE AND PILOT HOUSE FLAT
4	2406-2	315246	NAV. BRIDGE - HOUSE AND HOUSE TOP
5	1107-5	315052	NON-STRUCTURAL BULKHEADS TYPES "A" AND "B" ABOVE MAIN DECK
6	7108-1	315668	FIRE CONTROL TUBE
7	1600-2	315146	METAL JOINER AND SCREEN DOOR LIST
8	1600-1	315145	W.T. AND N.T. DOOR LIST
9	1600-5	315149	DOOR HOOK LIST
10	1203-1	315103	AIRPORT LIST
11	2803-1	315264	LABEL PLATE LIST
12	3209-1	315394	LIST OF METAL FURNITURE
13	3209-12	315405	MISC. FURNITURE - SHEET 1
14	3209-13	315406	MISC. FURNITURE - SHEET 2
15	3209-4	315397	SECURING FURNITURE - METHOD OF
16	3306-17	315424	COAT & HAT HOOKS - LIST OF
17	3801-5	315295	VENT. SUP. SYS. 01-57-2 AND 01-57-4
18	3801-9	315299	VENT. SUP. SYS. 3-61, EXH. SYS. 01-59 AND 3-63
19	3901-2	315465	INSULATION AND DECK COVERING ABOVE MAIN DECK
20	AVP 10-S24-2 (BU. ENG)		GYRO COMPASS AND DEAD RECKONING TRACER SYSTEMS CIRCUITS "LC" AND "TL"
21			
22	3306-13	315420	CURTAIN RODS AND FIXTURES
23	2407-2	315249	CHRONOMETER BOX
24	3306-16	315423	BOOK SHELVES - MISC.
25	2403-3	316049	CHART HOUSE - DETAILS
26	3206-1	316048	BALLOON INFLATION LOCKER
27	S48-14	316522	WHISTLE AND SIREN PULLS - ARRANGEMENT
28	6503-1	315629	VOICE TUBES GENERAL ARRANGEMENT.
29	7108-2	315668	FIRE CONTROL HEADSET STOWAGE, BOXES & HOOKS.
30	S67-4	(BU. ENG.)	RADIO DIRECTION FINDER - ARRANGEMENT AND DETAILS.
31	8101-1	414727	DEGAUSSING RHEOSTAT ROOM ARRG'T AND SUPPORTS.
32	S81-11	(BU. ENG)	PERMANENT DEGAUSSING EQUIPMENT - CONTROL PANELS - DETAILS.
33	AVP1213 1601-7	316080	COMPARTMENT & ACCESS - MAIN & SUPERSTRUCTURE DECKS AND ABOVE.
34	AVP-1213 3301-6	316093	GENERAL ARRANGEMENT - SUPERSTRUCTURE DECK & DECKS ABOVE.
35	1403-1	315125	DECK COVERING IN WALKWAYS - WEATHER DECKS.
36	AVP10 S67-41	—	MODEL "SC" RADAR SYSTEM ISOMETRIC WIRING DIAGRAM.
37	AVP10S60-110		ARRANGEMENT OF ELECTRICAL EQUIPMENT - CHART HOUSE.
38	9200-2	315754	GUN GEAR & REPAIR LOCKER.
39	AVP10-S66-427		RECTIFIER UNIT ASSEMBLY & DETAILS.
40	AVP10-S67-44		SEA PLANE TENDER AVP 23-32. S.C. RADAR ARRGT AND TRANSMISSION LINE PLAN.
41	2403-1	315243	CHART HOUSE ARRG'T. (ORIGINAL INSTALLATION).

ALTERATIONS

MARK	PANEL	MADE BY	CHK'D BY	ALTERATION	APP'D.	DATE
Ⓐ	2	R.E.H.		PLAN CHANGED FROM AVP1213-2403-5 TO AVP 1013-2403-5 TO INCLUDE U.S.S. BARNEGAT & U.S.S. BISCAYNE. CONVERTER RELOCATED	ARL	5/23/42



1. NEAR, FAR AND BOTH SIDES LOCATIONS REFER TO NEAREST MEMBER PARALLEL TO PLANE OF DRAWING AND NOT TO OTHERS FARTHER BEHIND.
2. ALL WELDS ARE CONTINUOUS & OF STANDARD PROPORTIONS UNLESS OTHERWISE SHOWN. THE ROOT OPENINGS OF ALL GROOVED WELDS MAY BE SHOWN.
3. WELDS ON BOTH SIDES ARE OF SAME SIZE UNLESS OTHERWISE SHOWN.
4. SYMBOLS GOVERN TO BREAK IN CONTINUITY OF STRUCTURE OR TO EXTENT OF HATCHING OR DIMENSION LINES.
5. ON SECTION OR END VIEWS ONLY THE SIDE TO WHICH ARROW POINTS IS CONSIDERED NEAR SIDE WHEN WELD IS NOT DRAWN.
6. WHEN WELDS ARE DRAWN IN SECTION OR END VIEWS, SIZE ONLY NEED BE GIVEN.
7. IN JOINTS IN WHICH ONE MEMBER ONLY IS TO BE GROOVED ARROWS POINT TO THAT MEMBER.

PRINTS ISSUED

DATE	X11	X11L	X17	X23	X31	X31 ORD	X38	X41	X51	X51R		X56	X61	X68	X71	X74	X94	060	043	SCH 043	042H	042M	NCO	S.F.	TEST GROUP	042S	BOST.	SOS. Seattle	
4-23-42	2	1	2				1		2										1		2		1			1		3	wwa
5/23/42																			1		2						1	4	WLA.
1-28-43	2		3				1		2														1						H.A.

FORWARDED TO	BU. BU.	IN. LET. NO.	DATED
APPROVED BY	BU. C. & R. BU.	IN. LET. NO. AVP10-13/S24 (5-13 Dj)	DATED 6-8-40

Ⓐ

②

PUGET SOUND NAVY YARD
INDUSTRIAL DEPARTMENT

SEAPLANE TENDERS (SMALL)
U.S.S. BARNEGAT - AVP10
U.S.S. CASCO - AVP12
U.S.S. BISCAYNE - AVP11
U.S.S. MACKINAC - AVP13

CHART HOUSE ARRANGEMENT
FINAL INSTALLATION

PLAN NO. AVP 1013 - 2403 - 5

SCALE ½" = 1'-0"
DELINEATOR REISNER A.J. Nelson
CHIEF DR'MN H. Ebans
CHECKER Raymond E. Knowles
GROUP LEADER N.C.W.
for SUPERVISOR N.C. Willey
APPROVED
DATE 4-22-42
Wm. H. Galbraith
FOR MANAGER

NOT USED ON AVP 1013
Paul W. Comings
P.S.N.Y. 4/1/43

JOB ORDERS, WEIGHTS, ETC.

DESCRIPTION		JOB ORDER NO.	BILL OF MAT'L. No.	COST GROUP	WEIGHT GROUP	CALC. WEIGHT
GOV'T. FURNISHED	ITEMS	0003-02-3	2403-5A	46	50a	
DO	DO	9000-02-3				

9/26/41

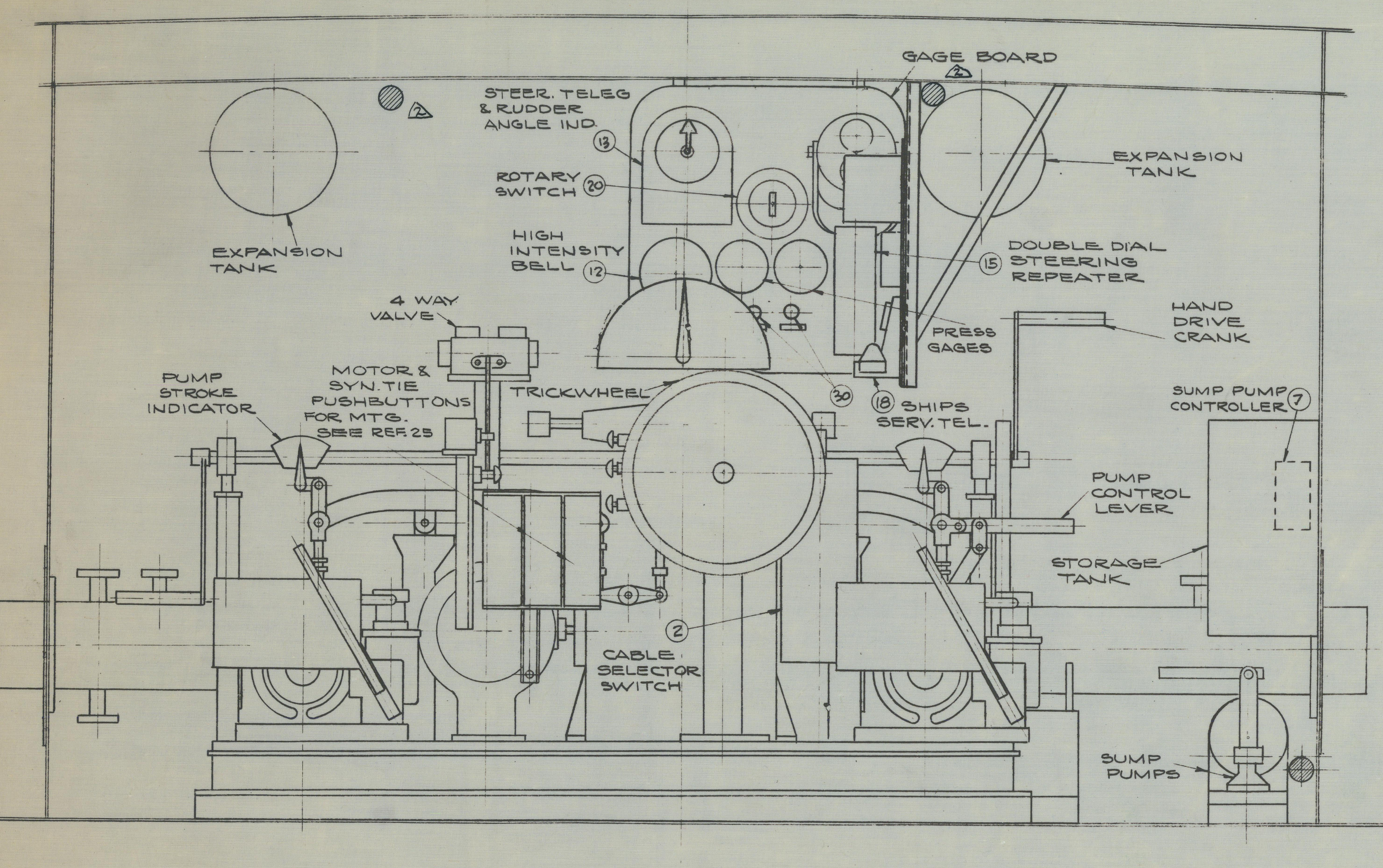
AVP10/S24-3

MES.

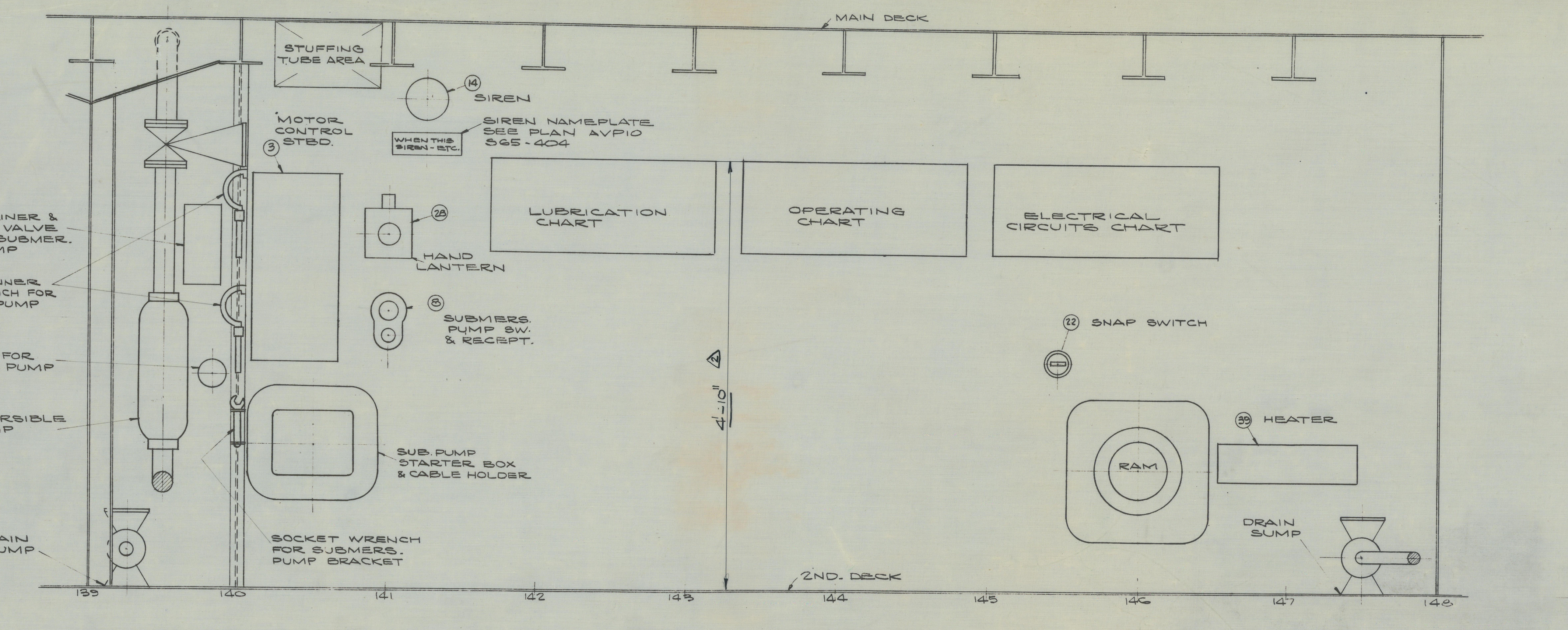
BASIC BU. C. & R. No. 315897

AVP /S1-3
SER. 6160694-A/45

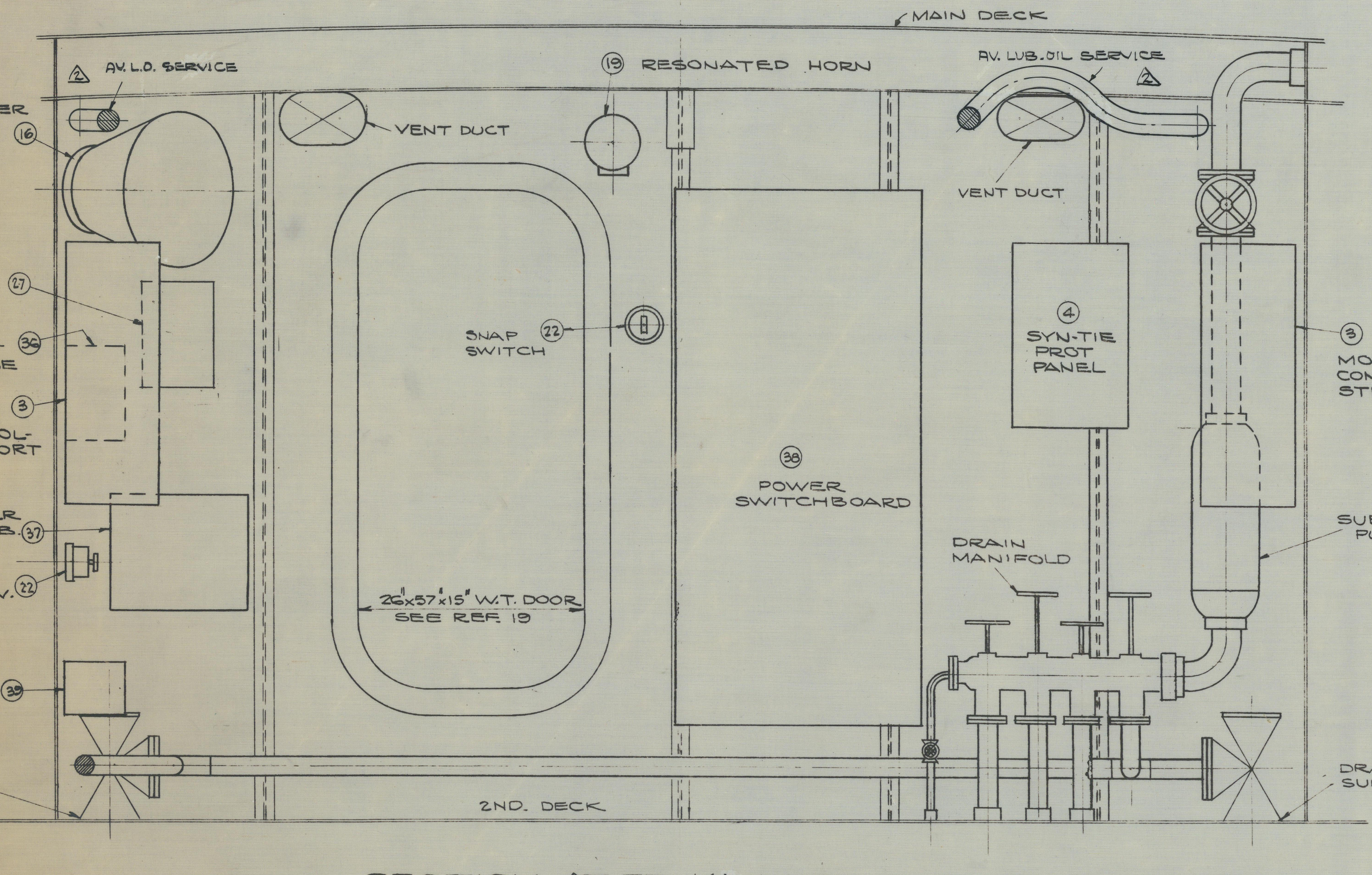
INDEXED



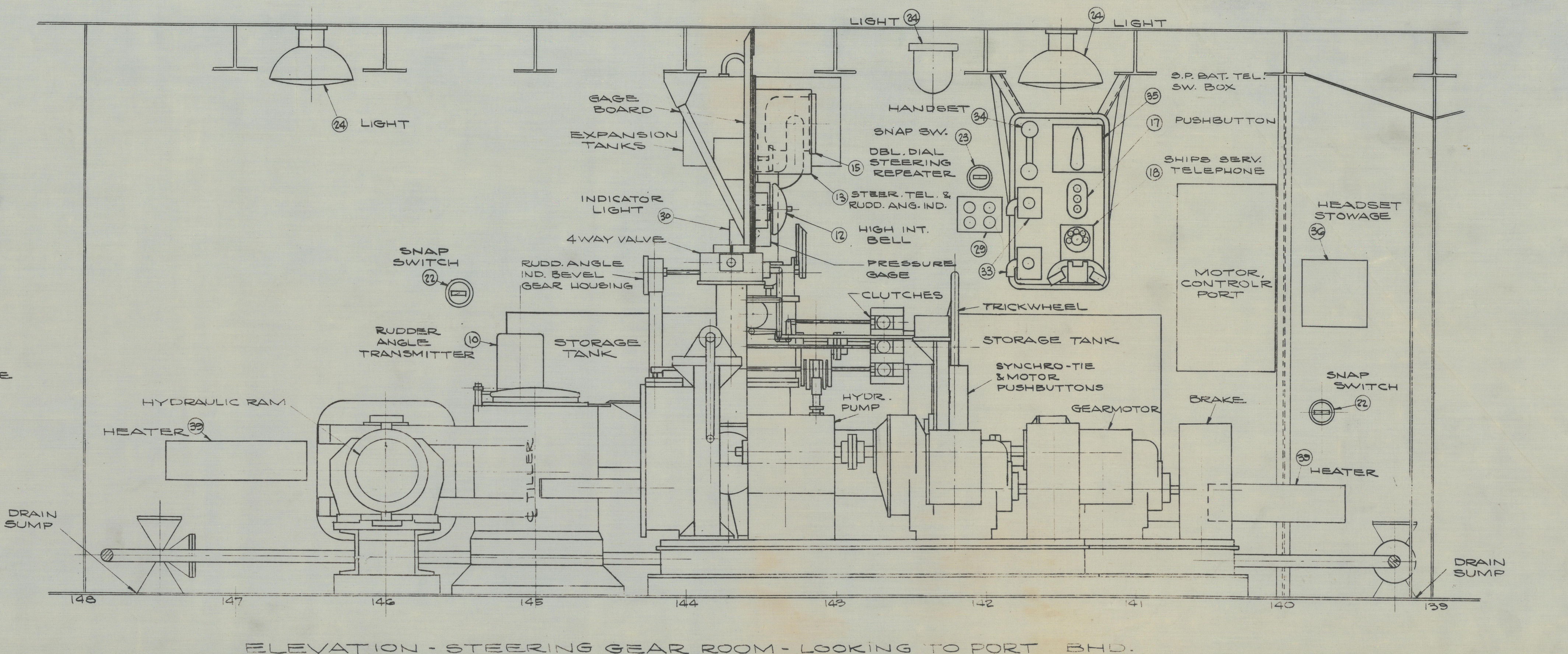
SECTION AT FR. 140 LOOKING AFT


MAIN DECK
STUFFING TUBE AREA
SIREN
MOTOR CONTROL STBD.
STRAINER & FOOT VALVE FOR SUBMERS. PUMP
SPANNER WRENCH FOR SUB. PUMP
CAP FOR SUB. PUMP
SUBMERSIBLE PUMP
HAND LANTERN
SUBMERS. PUMP SW. & RECEPT.
SUB. PUMP STARTER BOX & CABLE HOLDER
SOCKET WRENCH FOR SUBMERS. PUMP BRACKET
LUBRICATION CHART
OPERATING CHART
ELECTRICAL CIRCUITS CHART
SNAP SWITCH
HEATER
RAM
DRAIN SUMP
2ND. DECK

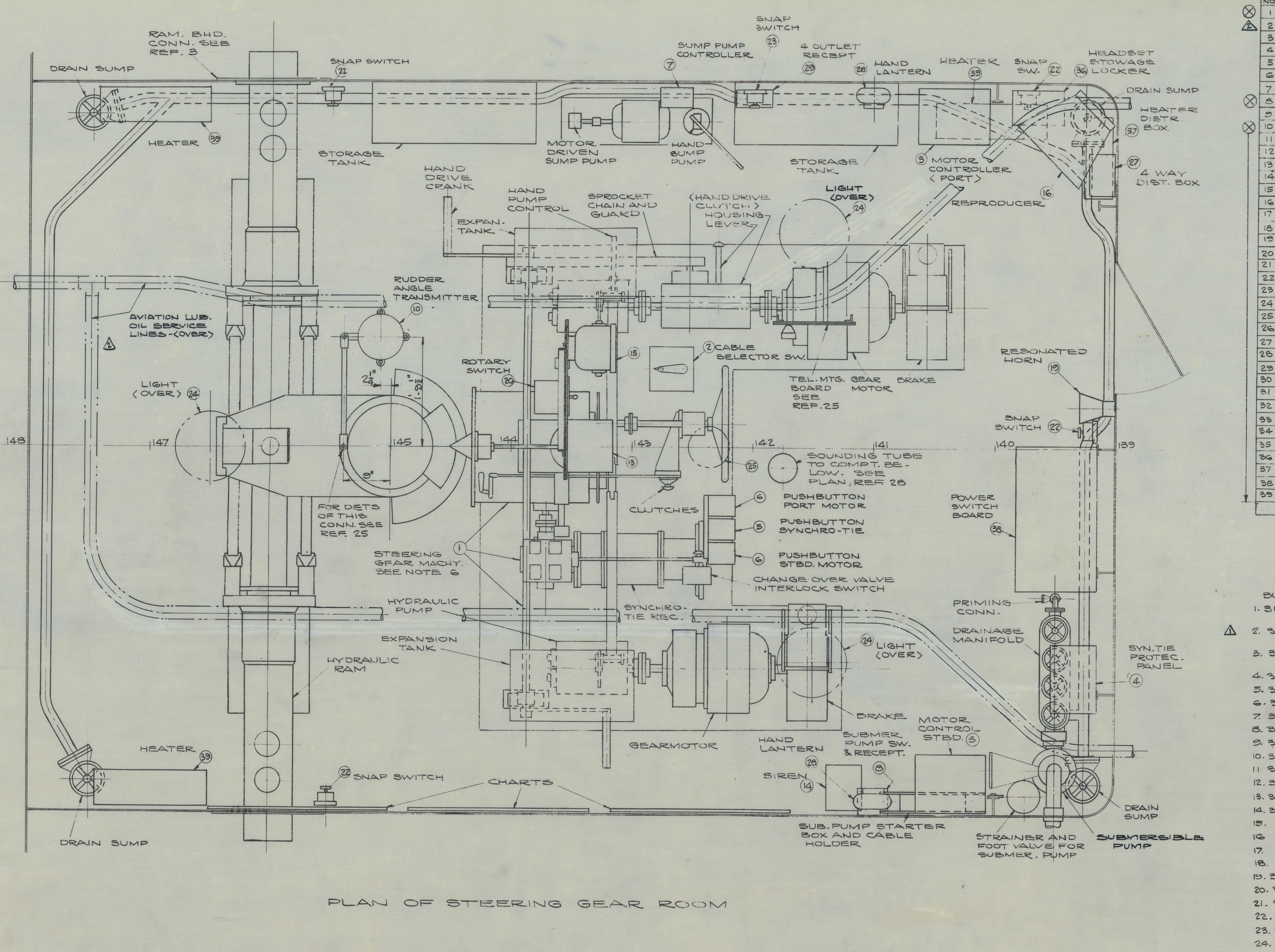
ELEVATION - STEERING GEAR ROOM - LOOKING OUTBD. TO STBD. BHD.



SECTION AT FR. 141 LOOKING FWD.



ELEVATION - STEERING GEAR ROOM - LOOKING TO PORT BHD.



PLAN OF STEERING GEAR ROOM

LIST OF MATERIAL

QUANTITIES ARE FOR ONE SHIP. SEE NOTE 4.

	PC. NO.	NO. REQD	DESCRIPTION	SYMB. NO.	DETAIL PLAN	REMARKS
⊗	1	1	STEERING MACHINRY		AVP 1013-2200-9	SEE NOTE 6
△2	2	1	CABLE SELECTR. SW	727	AVP 1013-22-21	SEE NOTE 3
	3	2	MOTOR CONTROLR	719	AVP 1013-22-17	
	4	1	SYN. TIE PROT. PANEL		AVP 1013-22-18	
	5	1	SYN. TIE PUSHBUTTN		" " "	
	6	2	MOTOR PUSHBUTTON		AVP 1013-22-17	
	7	1	SUMP PUMP CONTROLR.			
⊗	8	1	SUB. PUMP OUTLET		9-S-4864-L	
	9					
⊗	10	1	RUDD. ANGLE TRANSM	909	AVP 10-S65-924	
	11	1	20 WIRE CONN. BOX	142	9-S-4302-L	NOT SHOWN LOC. TO SUIT
	12	1	HIGH INTENSITY BELL	861	11-T-1306-L	
	13	1	STEER. TEL. & RUDD. ∠ IND.	910	AVP 10-S65-922	
	14	1	SIREN	881	AVP 10-S65-420	
	15	1	DBL. DIAL STEER. REP.	892	AVP 10-S24-8	SPERRY NO. 643623
	16	1	REPRODUCER	922	AVP 10-S65-319	
	17	1	PUSHBUTTON	853	9-S-4489-L	(X1JV)
	18	1	SHIPS SERV. TELEPHN.	868	AVP 10-S65-422	
	19	1	RESONATED HORN	716		
	20	1	ROTARY SWITCH	803	9-S-4885-L	
	21					
	22	4	SNAP SWITCH	651	9-S-4718-L	
	23	1	" "	657	9-S-4719-L	
	24	3	LIGHT	79	9-S-4596-L	
	25	1	LIGHT (EMERG.)	130	9-S-5020-L	
	26	1	BRANCH BOX	134	9-S-4260-L	NOT SHOWN. LOC. TO SUIT
	27	1	4 WAY DIST. BOX.	170	9-S-5047-L	
	28	2	HAND LANTERN	88	9-S-4432-L	
	29	1	4 OUTLET RECEPT.	241	9-S-4809-L	(4 WAY OUTLET)
	30	2	INDICATOR LIGHT	828	9-S-5040-L	
	31					
	32					
	33	2	JACK BOX	839	9-S-5012-L	
	34	1	HANDSET (TEL.)	838	AVP 10-S65-1504	
	35	1	S.P. BATT. TEL. SW. BOX	797	12-T-398	
	36	1	HEADSET STOWAGE	782	AVP 1013-7108-2	
	37	1	HEATER DIST. BOX	158	9-S-5011-L	
	38	1	POWER SWITCH BD.	751	AVP 10-S62-1117	
	39	3	HEATER	730	AVP 10-S38-11	

REFERENCE PLANS

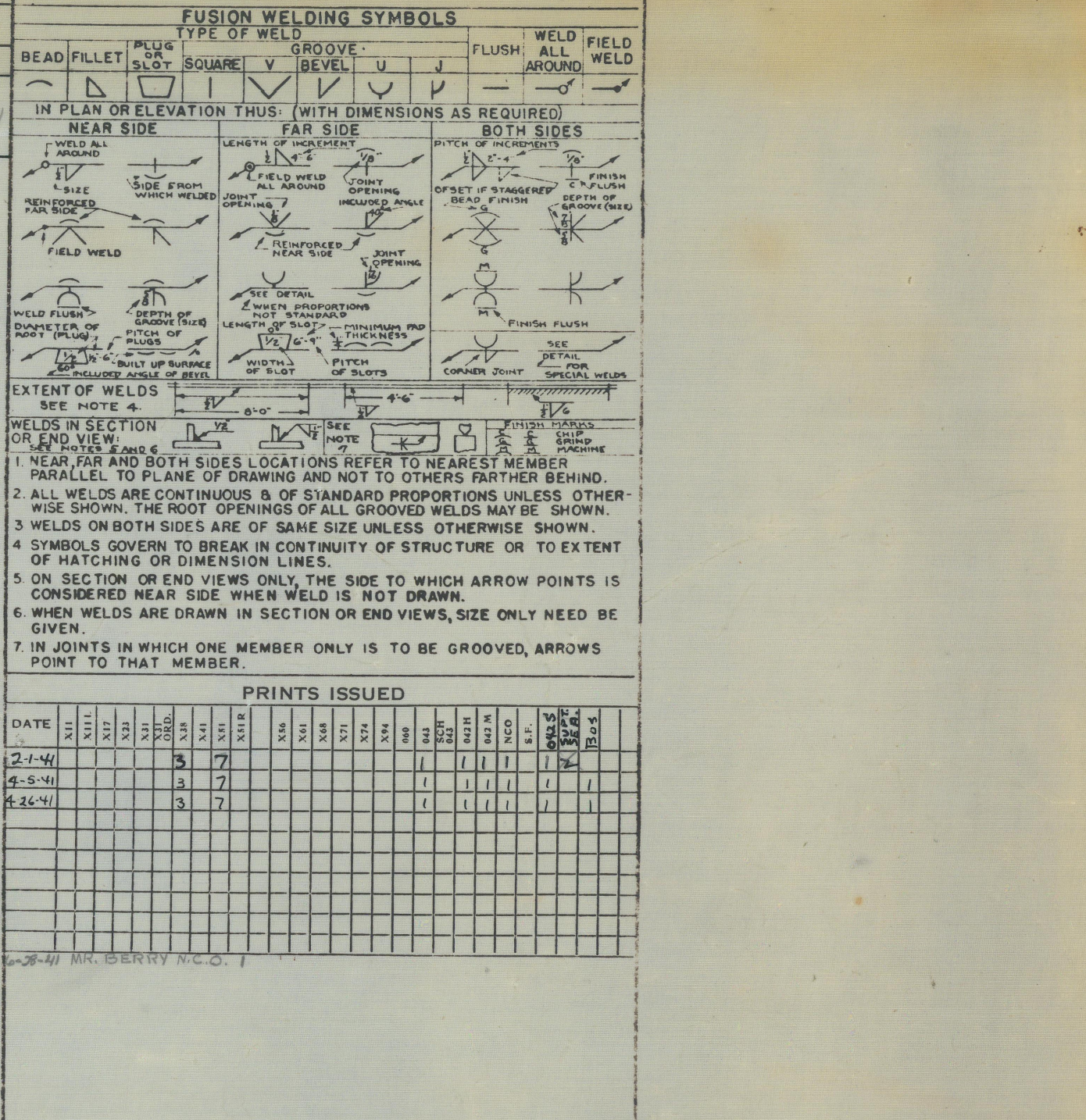
	BU. C&R	P.S	TITLE
	1. 315242	AVP 1013-2200-9	STEERING GEAR-ARRGT. OF MACHINERY
△1	2. 315239	AVP 1013-2200-6	FDTNS. FOR MISC. EQUIPT. IN STEERING GEAR ROOM
	3. 315086	AVP 1013-1105-22	MISC. STRUCT. BHDS. 2ND DECK AFT OF FR. 81
	4. 315238	AVP 1013-2200-5	FDTNS FOR STEERING MACHY
	5. 315798	AVP 1013-2200-10	STEER. GEAR-ARRGT. OF PIPING
	6. 315235	AVP 1013-2200-2	RUDDER STOCK
	7. 315906	AVP 1013-2200-13	STEERING GEAR GAGE BOARD
	8. 316074	AVP 1013-1403-3	DK. COVER. ARTIF. RUBBER CLEATS
	9. 315154	AVP 1013-1601-4	COMPT & ACCESS. INBD. PROFILE
	10. 315152	AVP 1013-1601-2	COMPT. & ACCESS PLAT. & 2ND DK
	11. 315472	AVP 1013-4000-1	OPENINGS FOR SHIPPING
	12. 315473	AVP 1013-4000-2	SHIPPING MACHY LIST
	13. 315306	AVP 1013-3801-16	VENTILATION SUP. & EXH.
	14. 316514	AVP 1013-22-4	TILLER DISMANTLING ETC.
	15.	AVP 10-S65-3	I.C. SYSTEM 2ND DECK PLAN
	16	AVP 10-S64-6	LIGHTING SYSTEM 2ND DK. PL
	17.	AVP 10-S62-1564	POWER SYSTEM 2ND DK. PLAN
	18.	AVP 10-S71-3	F.C. SYSTEM 2ND DECK PLAN
	19. 316155	AVP 1013-16-20	W.T. DOORS ETC.
	20. 315350	AVP 1013-4700-8	SUBMERSIBLE PUMP STOWAGE
	21. 315753	AVP 1013-9200-1	WRENCH LIST AND STOWAGE
	22. 315504	AVP 1013-4801-11	DRAIN. SYSTEM 1½" MANIFOLDS
	23. 315521	AVP 1013-4801-15	DRAIN. SYSTEM AFT OF FR. 129
	24. 315518	AVP 1013-4803-9	FIRE AND FLUSHING SYSTEM AFT PLAN.
	25 315891	AVP 1013-2200-12	STEERING GEAR MISC. DETAILS
	26. 315416	AVP 1013-2808-10	LABEL PLATES STEERING GEAR SYSTEM
	27.	AVP 10-S65-404	STEERING EMERGENCY SIGNAL SYSTEM
	28. 315603	AVP 1013-4809-3	SOUNDING TUBES, AIR ESCAPES, ETC.
	29. 315244	AVP 1013-2403-2	PILOT HOUSE ARRANGEMENT
	30.	AVP 10-S62-1566	POWER SYSTEM, SUPER DECK ETC.
	31. 315377	AVP 1013-3101-3	STOWAGE OF SPARE PARTS SH. 1
△2	32. 315481	AVP 1013-4501-2	AV. LUB. OIL. SYST. GEN. ARRGT.

GENERAL NOTES

1. WHERE LOCATING DIMENSIONS ARE NOT GIVEN ON THIS PLAN OR REFERENCED PLANS, ITEMS ARE TO BE LOCATED AS SHOWN EXCEPT THAT SLIGHT CHANGES WILL BE PERMITTED TO SUIT WORKING CONDITIONS.
2. PIPING IS NOT SHOWN ON THIS PLAN. SEE REFERENCE 5.
3. STEERING GEAR IS FURNISHED BY STRUTHERS WELLS TITUSVILLE CORP. IN ACCORDANCE WITH CONTRACT NOs -70204, SCHEDULE 7420
4. ALL ITEMS MARKED THUS ⊗ ARE FOR REFERENCE ONLY AND SHOULD NOT BE ORDERED FROM THIS PLAN. FOR PROCUREMENT AND WEIGHT TABULATION OF THESE ITEMS SEE APPROPRIATE REFERENCE PLANS
5. FOR TILLER DISMANTLING SEE REFERENCE 14
6. PIECE NO. 1 INCLUDES ALL ITEMS ORDERED ON MACHINERY ARRANGT PLAN, REFERENCE 1.
7. BEDPLATES ARE FURNISHED BY CONTRACTOR BUT FOUNDATIONS AND SEATINGS ARE BY BUILDING YARD.
8. FOR COMPLETE DRAINAGE PIPING SEE PLAN REFERENCE 23.
9. STEERING GEAR TRANSMITTER LOCATED IN PILOT HOUSE ORDERED AS PC. 29 ON PLAN REF. 30
10. STEERING CABLE SELECTOR SWITCH LOCATED IN PILOT HOUSE ORDERED AS PC 30 ON PLAN, REFERENCE 30
11. LOCATION OF STEERING GEAR IN PILOT HOUSE SHOWN ON PLAN, REFERENCE 29

ALTERATIONS

MARK	PANEL	MADE BY	CH'K'D. BY	ALTERATION	APP'D.	DATE
△1		R.H.B.	H.P.F.	REF. PLAN № CHANGED	ZZ7	4/4/41
△2 8			R.E.H.	ADDED REFERENCES 31 & 32 ADDED AV. LUB. OIL LINES LOWERED OPERATING CHARTS CHGD SYMBOL NO. PC. 2-WAS 721	ZZ7	9/25/41



FORWARDED TO BU. BU. IN. LET. NO. DATED
APPROVED BY BU. BU. IN. LET. NO. DATED

PUGET SOUND NAVY YARD
INDUSTRIAL DEPARTMENT

SEAPLANE TENDERS (SMALL)
U.S.S. BARNEGAT - AVP10.
U.S.S. CASCO - AVP 12.
U.S.S. BISCAYNE - AVP11.
U.S.S. MACKINAC - AVP 13.

STEERING GEAR ROOM - GENERAL ARRANGEMENT

SCALE 1½:12 PLAN NO. AVP 1013-2200-8

DELINEATOR K. CROUCH CHECKER Wood
TRACER " GROUP LEADER R.E. Hensel
CHIEF DR'MN. R. Robinson SUPERVISOR
APPROVED
Wm A. Galbraith for DESIGN SUPERINTENDENT
DATE 18 DEC 1940
Wm A. Galbraith for PLANNING OFFICER

AVP10/S22

AVP /S1-3
SER. 6160694-A/45

JOB ORDERS, WEIGHTS, ETC.					
DESCRIPTION	JOB ORDER NO.	BILL OF MAT'L. No.	COST GROUP	WEIGHT GROUP	CALC. WEIGHT
Pcs 2-7- INCL.	2200-01	2200-8A		256	362#

9/19/41

BASIC BU.C.&R. No. 315241

2 CB-S.O.S. SEATTLE 6/13/41 BROMAN

2BP's NCO - M.O. 411 11/15/41 418 F

1BP - SR. MBR. BD. I.+S. - 2/4/42
1BP - Pres Board I+S - AVP10/S8 (M-19) 10/10/41